



**LIONWELD KENNEDY
FLOORING LIMITED**

FLOWGRATE GRATING (MOULDED)

GRP INNOVATIVE SOLUTIONS

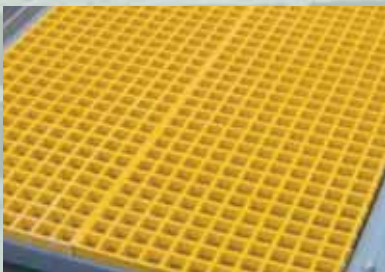
LARGEST STRUCTURAL GRP FABRICATOR/DESIGNER IN UK

LARGE PLC GROUP BACKING

ISO MANUFACTURING FACILITY

ALL PANELS TESTED AT POINT OF MANUFACTURE

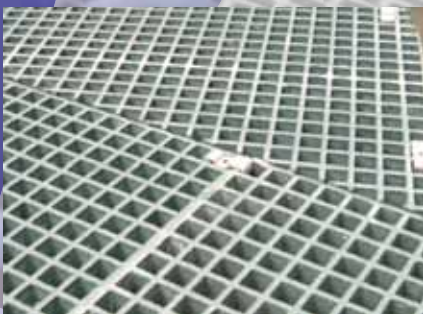
Lionweld Kennedy flooring limited offer Flowgrate open mesh and solid top flooring suitable for walkways, platforms, gullies, trenches and mezzanines, offering good chemical resistance together with excellent anti-slip properties. Flowgrate is easy to install and available in a variety of thickness and mesh sizes.



BENEFITS

- > Corrosion and chemical resistant
- > Low maintenance – long life
- > High strength and impact resistance
- > Light weight structures
- > Faster installation
- > Safer installation
- > Anti-slip surface – improved safety
- > Cheaper than stainless steel
- > Non conductive
- > Fire retardant to Class 1 ASTM Spread of Flame

Lionweld Kennedy offers a 'one stop shop' in GRP products and structures and as part of the Hill & Smith Group plc, continues their success and growth in the various uk and international industries.

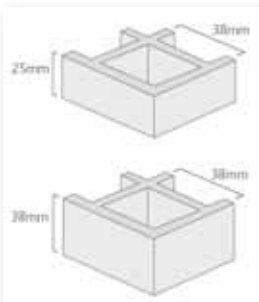


Grating depth	Mesh Size mm	Standard Panel	Open Area %	Weight Kgm2
25mm	38 x 38	3660 x 1220	70	12
38mm	38 x 38	3660 x 1220	70	18
38mm	19 x 19	3660 x 1220	34	24
50mm	50 x 50	3660 x 1220	72	20

Resin	Fire Retardant - Class 1 ASTM E-84, ASTM D635	Chemical Resistance	Colour GREY - RAL 7043 YELLOW - RAL 1021 GREEN - RAL 6017
Orthophthalic Polyester	✓	Medium	Grey RAL7040
Isophthalic Polyester	✓	Good	✓
Vinylester	✓	Excellent	✓
Phenolic / London Underground Compliant	✓	Good	✓

Clear Span - Deflection limited to L/200 (<10mm)	Deflection limited to L/200 (<10mm)		
	25mm	38mm	50mm
3.00 kN/m2	701mm	1049mm	1384mm
5.00 kN/m2	591mm	902mm	1167mm
7.50 kN/m2	517mm	773mm	1020mm

**VISIT
our website
www.LK-UK.com**



FOR MORE INFORMATION ON THESE OR ANY OTHER GRP PRODUCTS

AND DEVELOPMENTS, PLEASE CONTACT

SALES ON 01642 233299 OR

EMAIL SALES@LK-UK.COM.

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